A2575-1

American Petroleum Institute
1220 L Street, Northwest
Washington, D.C. 20005

weekly statistical bulletin

STATISTICS DEPARTMENT
VOL. 67 For Week Ended April 11, 1986 NO. 15

SUMMARY

(In thousands of 42 gallon barrels per day except stocks which are in thousands of barrels)
(All data are estimates made by the API based on data from reporting companies)

	Current Week Ending: 04/11/86	Last Week Ending: 04/04/86	Last Year Week Ending: 04/12/85	Change From Last Week	Change From Last Year
Refinery Operations					
Input to crude oil distillation units	12,407	12,002	11,917	405	490
Operable capacity	15,511	15,674	15,514	-163	-3
Percent operated	80.0	76.6	76.8		
Motor Gasoline					
Total motor gasoline production	6,338	6,051	6,315	287	23
Finished leaded motor gasoline production	1,860	1,997	2,301	-137	-441
Finished unleaded motor gasoline production	4,478	4,054	4,014	424	464
Total motor gasoline stocks	214,077	216,393	216,316	-2,316	-2,239
Finished leaded motor gasoline stocks	68,489	70,388	80,309	-1,899	-11,820
Finished unleaded motor gasoline stocks	111,245	111,106	101,744	139	9,501
Distillate Fuel Oil					
Distillate fuel oil production	2,796	2,662	2,465	134	331
Distillate fuel oil stocks	96,060	96,129	99,391	-69	-3,331
Residual Fuel Oil					
Residual fuel oil production	966	925	943	41	23
Residual fuel oil stocks	38,053	39,074	43,272	-1,021	-5,219
Imports					
Crude oil imports	4,153	3,252	2,067	901	2,086
Product imports	2,243	1,889	1,548	354	695
Crude Oil Stocks					
Crude oil stocks	341,502	338,410	329,321	3,092	12,181

Total U.S. data for the current week's refinery operations, production, stocks and imports are available through a pre-recorded telephone message. The telephone number for this service is area code (202) 289-6949

NA-Not Available

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U.S. REFINERY OPERATIONS

(Daily averages in thousands of 42-gallon barrels)

DISTRICT	Total Refinery Input	Crude Oil Runs to Distillation Units	Input to Crude Oil Distillation Units	Operable Capacity	% Operated
East Coast	1,278	1,137	1,138	1,336	85.2
Appal. No. 1	117	114	115	109	105.5
DISTRICT 1 TOTAL	1,395	1,251	1,253	1,445	86.7
Appal. No. 2	70	63	63	66	95.5
Ind., Ill., Ky	2,170*	1,892*	1,912*	2,207	86.6*
Minn., Wis., Daks	313	296	296	317	93.4
Okla., Kans., Mo.	602	536	540	726	74.4
DISTRICT 2 TOTAL	3,155*	2,787*	2,811*	3,316	84.8*
Inland Texas	576	437	439	551	79.7
Texas Gulf Coast	3,523	2,930	3,090	3,690	83.7
La. Gulf Coast	2,202*	1,875	1,879*	2,607	72.1*
N. La. and Ark.	127	112	114	248	46.0
New Mexico	65	62	63	68	92.6
DISTRICT 3 TOTAL	6,493*	5,416	5,585*	7,164	78.0*
DISTRICT 4 TOTAL	443	429	432	552	78.3
DISTRICT 5 TOTAL	2,462	2,314	2,326	3,034	76.7
TOTAL U.S.	13,948	12,197	12,407	15,511	80.0
TOTAL U.S.					
Weeks Ended:					
APR. 4, 1986	13,358*	11,760*	12,002*	15,674	76.6*
APR. 12, 1985	12,950	11,754	11,917	15,514	76.8
DISTRICTS 1-4					
Weeks Ended:					
APR. 11, 1986	11,486	9,883	10,081	12,477	80.8
APR. 4, 1986	10,970*	9,450*	9,673*	12,640	76.5*
APR. 12, 1985	10,625	9,521	9,684	12,502	77.5

* See Revisions on Page 8

API WEEKLY STATISTICAL BULLETIN
Week Ended April 11, 1986

U.S. REFINERY OUTPUT

(Daily averages in thousands of 42-gallon barrels)

DISTRICT	Total Motor Gasoline[1]	Motor Gasoline		Jet Fuel		Distillate Fuel Oil[2]	Residual Fuel Oil
		Finished Leaded	Finished Unleaded	Naphtha Type	Kerosine Type		
East Coast	650	125	525	11	46	310	107
Appal. No. 1	49	16	33	--	--	36	6
DISTRICT 1 TOTAL	699	141	558	11	46	346	113
Appal. No. 2	42	10	32	--	--	13	5
Ind., Ill., Ky.	1,114	259	855	24	96	442	69
Minn., Wis., Daks.	166	29	137	3	8	88	9
Okla., Kans., Mo.	325	167	158	1	37	187	6
DISTRICT 2 TOTAL	1,647	465	1,182	28	141	730	89
Inland Texas	284	91	193	27	30	111	29
Texas Gulf Coast	1,417	478	939	22	276	623	202
La. Gulf Coast	1,101	281	820	23	218	472	136
N. La. and Ark.	22	10	12	4	1	27	4
New Mexico	32	13	19	8	1	15	--
DISTRICT 3 TOTAL	2,856	873	1,983	84	526	1,248	371
DISTRICT 4 TOTAL	238	114	124	13	29	117	8
DISTRICT 5 TOTAL	898x	267	631x	40	251	355	385
TOTAL U.S.	6,338	1,860	4,478	176	993	2,796	966
TOTAL U.S.							
Weeks Ended:							
APR. 4, 1986	6,051x	1,997	4,054x	162	1,012	2,662	925
APR. 12, 1985	6,315	2,301	4,014	226	1,008	2,465	943
DISTRICTS 1-4							
Weeks Ended:							
APR. 11, 1986	5,440	1,593	3,847	136	742	2,441	581
APR. 4, 1986	5,095	1,709	3,386	115	807	2,262	545
APR. 12, 1985	5,377	1,944	3,433	175	764	2,108	514

[1]Total motor gasoline is equal to the sum of finished leaded and finished unleaded motor gasoline.

[2]Includes Grade No. 4 fuel oil.

NA-Not Available

* See Revisions on Page 8

API WEEKLY STATISTICAL BULLETIN
Week Ended April 11, 1986

STOCKS OF SELECTED PRODUCTS

(In thousands of 42-gallon barrels)

DISTRICT	Total Motor Gasoline[1]	Motor Gasoline			Jet Fuel		Distillate Fuel Oil[2]	Residual Fuel Oil	Unfinished Oils
		Finished Leaded	Finished Unleaded	Blending Components	Naphtha Type	Kerosine Type			
New England	5,357	1,557	3,799	1	141	692	4,504	826	--
Central Atlantic	27,922	7,971	15,605	4,346	288	4,848	17,170	11,145	11,633*
Lower Atlantic	29,343	9,709	19,200	434	637	4,192	11,476	3,586	410
DISTRICT 1 TOTAL	62,622	19,237	38,604	4,781	1,066	9,732	33,150	15,557	12,043*
DISTRICT 2 TOTAL	62,615	22,902	33,072	6,641	863	9,457	28,137	3,268	14,508
DISTRICT 3 TOTAL	54,688	15,642	25,419	13,627	2,099	13,026	22,121	9,901	47,772
DISTRICT 4 TOTAL	7,584	2,801	2,477	2,306	379	833	2,638	400	2,497
DISTRICT 5 TOTAL	26,568*	7,907	11,673*	6,988	1,607	5,862	10,014	8,927	24,938
TOTAL U.S.	214,077	68,489	111,245	34,343	6,014	38,910	96,060	38,053	101,758
TOTAL U.S.									
Weeks Ended:									
APR. 4, 1986	216,393*	70,388	111,106*	34,899	5,912	41,537	96,129	39,074	103,013*
APR. 12, 1985	216,316	80,309	101,744	34,263	6,504	35,114	99,391	43,272	110,221
DISTRICTS 1-4									
Weeks Ended:									
APR. 11, 1986	187,509	60,582	99,572	27,355	4,407	33,048	86,046	29,126	76,820
APR. 4, 1986	189,778	62,013	99,478	28,287	4,207	35,066	85,972	29,253	77,176*
APR. 12, 1985	190,317	71,435	91,110	27,772	4,914	28,939	89,413	34,193	82,419

[1]Total motor gasoline stocks is equal to the sum of finished leaded stocks, finished unleaded stocks and motor gasoline blending components

[2]Includes Grade No. 4 fuel oil

* See Revisions on Page 8

NA-Not Available

WEEKLY STATISTICAL BULLETIN
Week Ended April 11, 1986

ESTIMATED DOMESTIC PRODUCTION OF CRUDE OIL (INCLUDING LEASE CONDENSATE), IMPORTS AND STOCKS OF CRUDE OIL

(In thousands of 42-gallon barrels)

Weeks Ended:	Estimated Domestic Production[1] API Monthly	Estimated Domestic Production[1] Latest Dept. of Energy Nov. 1985	Crude Oil Imports[1] Total	Crude Oil Imports[1] From Canada	Crude Oil Stocks By Location[1]
			Daily Average		
DISTRICTS 1-4 TOTAL					
APR. 11, 1986	5,808.5	5,812.0	3,846	397	256,467
APR. 4, 1986	5,807.5*	--	3,090	452	257,045*
MAR. 28, 1986	5,807.5*	--	3,232	603	255,807
MAR. 21, 1986	5,807.5*	--	2,367	503	249,406
DISTRICT 5 TOTAL					
APR. 11, 1986	2,992.1	2,957.0	307	30	85,035 ‡
APR. 4, 1986	3,013.7*	--	162	25	81,365*
MAR. 28, 1986	3,013.7*	--	287	40	86,813
MAR. 21, 1986	3,013.7*	--	15	15	86,732
TOTAL U.S.					
APR. 11, 1986	8,800.6	8,769.0	4,153	427	341,502 ‡
APR. 4, 1986	8,821.2*	--	3,252	477	338,410*
MAR. 28, 1986	8,821.2*	--	3,519	643	342,620
MAR. 21, 1986	8,821.2*	--	2,382	518	336,138
APR. 12, 1985	8,959.0a/	--	2,067	355	329,321

‡INCLUDES 26,610 BBLS. OF ALASKAN CRUDE OIL IN TRANSIT BY WATER.

a/ DOE actual for April 1985.

LOCATION OF CRUDE OIL STOCKS[1]

(In thousands of 42-gallon barrels)

Location	District 1	District 2	District 3	District 4	Districts 1-4	District 5	Total U.S.
Weeks Ended:							
APR. 11, 1986	14,011	73,624	155,553	13,279	256,467	85,035 ‡	341,502 ‡
APR. 4, 1986	15,088	74,883*	153,393	13,681	257,045*	81,365*	338,410*
APR. 12, 1985	15,326	70,900	144,074	13,997	244,297	85,024	329,321

[1]See definitional notes, Page 6.

* See Revisions on Page 8

API WEEKLY STATISTICAL BULLETIN
Week Ended April 11, 1986

IMPORTS OF PETROLEUM PRODUCTS

(Daily averages in thousands of 42-gallon barrels)

	Total Motor Gasoline[1]	Motor Gasoline Finished Leaded	Motor Gasoline Finished Unleaded	Gasoline[2] Blending Components	Jet Fuel Naphtha Type	Jet Fuel Kerosine Type	Distillate Fuel Oil[3]	Residual Fuel Oil	L.P.G.	Unfinished Oil	Other	Total
New England	137	--	137	--	--	--	--	--	4	--	--	141
Central Atlantic	99	--	99	37	--	--	107	489	18	--	160	910
Lower Atlantic	75	8	67	--	--	--	43	314	--	--	--	432
DISTRICT 1 TOTAL												
APR. 11, 1986	311	8	303	37	--	--	150	803	22	--	160	1,483
APR. 4, 1986	259	3	256	30	--	18	191	542	51	32	80	1,203
MAR. 28, 1986	270	3	267	51	--	1	122	549	50	11	58	1,112
MAR. 21, 1986	265	--	265	--	3	7	157	323	23	11	106	895
DISTRICTS 2-4 TOTAL												
APR. 11, 1986	7	--	7	9	--	--	3	5	64	117	401	606
APR. 4, 1986	7	--	7	7	--	--	9	39	193	55	223	533
MAR. 28, 1986	7	--	7	3	--	--	9	--	151	61	279	510
MAR. 21, 1986	--	--	--	--	41	--	2	22	145	19	255	484
DISTRICT 5 TOTAL												
APR. 11, 1986	53	12	41	14	--	7	7	13	5	--	55	154
APR. 4, 1986	66	2	64	11	--	7	7	13	13	3	33	153
MAR. 28, 1986	33	2	31	4	--	7	5	11	12	2	21	95
MAR. 21, 1986	26	--	26	--	--	7	7	7	14	--	17	78
TOTAL U.S.	371	20	351	60	--	7	160	821	91	117	616	2,243
TOTAL U.S. Weeks Ended:												
APR. 4, 1986	332	5	327	48	--	25	207	594	257	90	336	1,889
MAR. 28, 1986	310	5	305	58	--	8	136	560	213	74	358	1,717
MAR. 21, 1986	291	--	291	--	44	14	166	352	182	30	378	1,457
APR. 12, 1985	211	69	142	N/A	13	7	340	282	172	418	105	1,548

[1] Total motor gasoline imports is equal to the sum of finished imports and finished unleaded imports.

[2] Gasoline blending component imports are not included in total motor gasoline imports.

[3] Includes Grade No. 4 fuel oil.

NA-Not Available

DEFINITIONAL NOTES

Page 3—Stocks of Selected Products

The inventories shown are stocks located at refineries, bulk terminals, and in pipelines and include stocks held by independent bulk terminal operators. These inventories include stocks not available for shipment, those available for current shipment, and those held in reserve for shipment during the high consuming season as a supplement to then current production. Stocks not available are those required for processing, held in tank bottoms, in pipeline fill, and in other equipment in order to assure continuous operations.

Stocks of unleaded and leaded motor gasoline represent only finished motor gasoline located at refineries, pipelines and bulk terminals. A large portion of motor gasoline stocks at refineries consists of components which may be blended or compounded to produce either finished leaded or unleaded motor gasoline. Consequently, these stocks cannot be classified as either finished leaded or unleaded motor gasoline. The sum of finished leaded and unleaded motor gasoline stocks plus the components stocks equals total motor gasoline stocks.

Pages 3 and 5—Stocks and Imports of Petroleum Products

District 1 is composed of three areas which are described by the Department of Energy as follows:

New England—Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.
Central Atlantic—New York, New Jersey, Pennsylvania, Delaware, Maryland, and the District of Columbia
Lower Atlantic—Virginia, West Virginia, North Carolina, South Carolina, Georgia, and Florida.

Page 4—Estimated Domestic Production

Monthly production represents an API estimate as of the first week of the month. This estimate may be revised at a subsequent date as more current information is received.

Crude Oil Imports

Crude oil (includes lease condensate) produced outside the 50 states. Material from the Athabasca tar sands is included.
Reported on a Port of Entry basis.
The Total of crude oil imports includes those from Canada.
Data do not include oil imported for the Strategic Petroleum Reserve.

Crude Oil Stocks by Location

Producer's stocks on leases are included.
Data do not include crude oil stocks held in the Strategic Petroleum Reserve.

Pages 4 and 5—Imports of Crude Oil and Petroleum Products

The estimates of imports published by the API are based on data supplied by reporting companies. These data exclude imports into Puerto Rico and the Virgin Islands but include shipments from Puerto Rico and the Virgin Islands to the U.S. mainland as imports. API classifies all withdrawals from bonded storage as imports.

INTERPRETIVE NOTES

Definitions used by the API throughout the Weekly Statistical Bulletin are the same as those used by the Department of Energy in its monthly and annual Petroleum Statements.

Unleased gasoline is gasoline containing not more than 0.05 gram of lead per gallon and not more than 0.005 gram of phosphorus per gallon.

Data presented in the Bulletin are for the week ended 7 a.m. Friday. The date specified should not be considered as part of that week when calculating a month's total for production or the interpolation of a month's-end stock figure as of midnight of the last day of the month. *Example: a stock figure for a week ended 7 a.m. on the first of the month should be considered to be as of midnight of the previous month's last day.*

Totals for the U.S. published in the Bulletin exclude data for Puerto Rico, Virgin Islands, and other non-contiguous territories.

Data published in the Weekly Statistical Bulletin are estimates made by the API Statistical Department based on data collected from reporting companies.

Data for the corresponding week of last year are from the published Bulletin for that week and are not adjusted to reflect subsequently published DOE monthly data. Final monthly data are available in the DOE Monthly Petroleum Statement.

ESTIMATED DAILY AVERAGE PRODUCTION OF CRUDE OIL AND LEASE CONDENSATE

(In thousands of 42—gallon barrels)

	API Estimated Production		Dept. of Energy
	March 1986	February 1986	Nov. 1985
Florida	32.0	33.0	29.0
New York-Pennsylvania	15.0	15.0	16.0
Virginia	-	-	-
West Virginia	10.0	9.0	8.0
Illinois	80.0	75.0	86.0
Indiana	16.0	13.0	14.0
Kansas	205.0	199.0	198.0
Kentucky	22.0	18.0	20.0
Michigan	78.0	79.0	74.0
Missouri-Tennessee	3.0	3.0	3.0
Nebraska	19.0	18.0	19.0
Ohio	42.0	42.0	42.0
Oklahoma	438.0	422.0	430.0
North Dakota	135.0	138.0	137.0
South Dakota	4.0	4.0	4.0
Alabama	60.0	57.0	56.0
Arkansas	48.0	50.0	48.0
Mississippi	84.0	83.0	84.0
New Mexico-So. East	190.0	190.0	187.0
New Mexico-Other	20.5	20.5	23.0
North Louisiana	79.0	79.0	80.0
South Louisiana	1,240.0	1,340.0	1,219.0
Total Louisiana	1,319.0	1,419.0	1,299.0
Texas			
District 1	72.0	72.0	73.0
District 2	107.0	107.0	108.0
District 3	310.0	312.0	316.0
District 4	80.0	80.0	83.0
District 5	26.0	26.0	29.0
District 6, East Texas Field	126.0	127.0	126.0
Other	111.0	112.0	106.0
District 7-B	100.0	101.0	110.0
District 7-C	100.0	101.0	108.0
District 8 and 8-A	1,191.0	1,190.0	1,217.0
District 9	108.0	108.0	109.0
District 10	55.0	55.0	56.0
Total Texas	2,386.0	2,391.0	2,441.0
Colorado	80.0	80.0	80.0
Montana	81.0	80.0	82.0
Utah	105.0	92.0	97.0
Wyoming	335.0	333.0	335.0
Total Dists. 1-4	5,807.5	5,863.5	5,812.0
Alaska	1,855.2	1,898.7	1,804.0
Arizona	0.5	0.5	-
California	1,150.0	1,163.0	1,144.0
Nevada	8.0	8.0	9.0
Total Dist. 5	3,013.7	3,070.2	2,957.0
Total U.S.	8,821.2	8,933.7	8,769.0

API STATISTICAL BULLETIN
WEEK ENDED: APR. 11, 1986

REVISIONS

04/04/86	PAGE 1	TOTAL REFINERY INPUT	IND., ILL., KY	1,843
			DISTRICT 2 TOTAL	2,842
			LA. GULF COAST	2,138
			DISTRICT 3 TOTAL	6,254
			TOTAL U.S.	13,358
			DISTRICTS 1-4	10,970
		CRUDE OIL RUNS	IND., ILL., KY	1,587
			DISTRICT 2 TOTAL	2,494
			TOTAL U.S.	11,760
			DISTRICTS 1-4	9,450
		INPUT TO CRUDE OIL	IND., ILL., KY	1,607
			DISTRICT 2 TOTAL	2,514
			LA. GULF COAST	1,881
			DISTRICT 3 TOTAL	5,463
			TOTAL U.S.	12,002
			DISTRICTS 1-4	9,673
		% OPERABLE	IND., ILL., KY	73.9
			DISTRICT 2 TOTAL	76.9
			LA. GULF COAST	72.1
			DISTRICT 3 TOTAL	75.8
			TOTAL U.S.	76.6
			DISTRICTS 1-4	76.5
	PAGE 2	TOTAL MGAS	DISTRICT 5 TOTAL	956
			TOTAL U.S.	6,051
		UNLEADED MGAS	DISTRICT 5 TOTAL	668
			TOTAL U.S.	4,054
	PAGE 3	TOTAL MGAS	DISTRICT 5 TOTAL	26,615
			TOTAL U.S.	216,393
		UNLEADED MGAS	DISTRICT 5 TOTAL	11,628
			TOTAL U.S.	111,106
		UNFINISHED OILS	CENTRAL ATLANTIC	11,421
			DISTRICT 1 TOTAL	11,868
			TOTAL U.S.	103,013
			DISTRICTS 1-4	77,176
	PAGE 4 T	CRUDE OIL STOCKS	DISTRICTS 1-4 TOTAL	257,045
			DISTRICT 5 TOTAL	81,365
			TOTAL U.S.	338,410
	PAGE 4 B	TOTAL	PAD DISTRICT 2	74,883
			TOTAL PAD DISTRICTS 1-4	257,045
			PAD DISTRICT 5	81,365
			TOTAL U.S.	338,410